Operator: AMEREN ILLINOIS COMPANY	Operator ID#: 32513	
Inspection Date(s): 5/6/2014, 5/7/2014 Man Date		
Inspection Unit: Kewanee	·	
Location of Audit: Kewanee		
Exit Meeting Contact: John Sigler		
Inspection Type: Standard Inspection - Record Audit		
Pipeline Safety Representative(s): Kevin Hecker		
Company Representative to Receive Report: Michael Fuller		
Company Representative's Email Address: mfuller2@ameren.com		

Headquarters Address Information:	300 Liberty	
	Peoria, IL 61602	
	Emergency Phone#:	
	Fax#:	
Official or Mayor's Name:	r Mayor's Name: Ron Pate	
	Phone#: (217) 424-6518	
	Email:	
Inspection Contact(s)	Title	Phone No.
John Sigler	Quality Assurance Consultant	

Gas System Operations	Status
Gas Transporter	Ameren Illinois
Annual Report (Form 7100.1-1) reviewed for the year:	Not Checked
General Comment: Staff reviewed Ameren's annual report (covering all legacy companies and operating centers) during the Annual Report audit conducted	at the ICC office in
Springfield, IL. No issues were identified during that audit.	at the 100 office in
Unaccounted for Gas	.53%
Number of Services	825576
Miles of Main	16888
Is the operator maintaining documentation verifying their Maximum Allowable Operating Pressure(s)? (MAOP)	Not Checked

General Comment:		
MAOP records are housed at Decatur Plaza and wer	re reviewed during a previous audit.	
Operating Pressure (Feeder)		various
General Comment:		-
Ameren Kewanee's operating center serves multiple	towns. Operating pressures vary depending on the transmission pipeline feeding	the system.
Operating Pressure (Town)		various
General Comment:		-
Ameren Kewanee's operating center serves multiple	towns. Operating pressures vary from town to town.	
Operating Pressure (Other)		Not Applicable
General Comment:		-
Ameren classifies the operating pressures as either	"Town" or "Feeder", therefore "other" operating pressures are not applicable to Am	eren LaSalle.
MAOP (Feeder)		Not Checked
General Comment:		
MAOP records are housed at Decatur Plaza and wer	re reviewed during a previous audit.	
MAOP (Town)		Not Checked
General Comment:		-
MAOP records are housed at Decatur Plaza and wer	re reviewed during a previous audit.	
MAOP (Other)		Not Checked
General Comment:		-
MAOP records are housed at Decatur Plaza and wer	re reviewed during a previous audit.	
Does the operator have any transmission	pipelines?	No
General Comment:		-
There are no Ameren-owned transmission pipelines	within Ameren Kewanee's territory.	
Regul	latory Reporting Records	Status
[191.5]	Were Telephonic Notices of Incidents reported to the NRC (800-424-8802)?	Not Applicable
General Comment:		
There were no reportable incidents within the Amere	n Kewanee Operating territory in 2013.	
[191.9(a)]	Was a DOT Incident Report Form F7100.1 submitted within 30 days after detection of an incident?	Not Applicable
General Comment:	·	•

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Unless otherwise noted, all code references are to 49CFR Part 192. If an item is marked Unsatisfactory, Not Applicable, or Not Checked, an explanation must be included in this report.

General Comment:		
	noused at Decatur Plaza and were reviewed during a previous audit.	
[192.517(b)][192.511,192.509,192.513]	Are pressure test records being maintained for at least 5 years on piping operating below 100 psig?	Satisfactory
General Comment:	<u> </u>	
Staff reviewed pressure test records from 2013 and identifications and identification of the control of the con	tified no deficiencies.	
[192.603(b)][192.725]	Were service lines temporarily disconnected from the main properly tested prior to reconnection?	Satisfactory
General Comment:	·	
Service lines are tested prior to reconnection. Staff review disconnection to the riser.	wed service order records from 2012 and 2013, indicating that lines were reteste	d from the point of
	UPRATING	Status
Category Comment:		-
There were no uprating activities within the Ameren Kew	anee territory in 2013.	
[192.555][192.555]	Has the operator maintained documentation of uprating activities when uprating a pipe to a pressure that will produce a hoop stress of 30% or more SMYS?	Not Applicable
[192.557][192.557]	Has the operator maintained documentation of uprating activities when uprating a pipe to a pressure that will produce a hoop stress of less than 30% SMYS?	Not Applicable
	OPERATIONS	Status
[192.603(b)][192.605(a)]	Has the operator conducted a review of the Operations and Maintenance Manual once per yr/15 months?	Not Checked
General Comment:	<u>.</u>	
The operator was able to provide records from the Subjeduring a previous audit at the Pawnee Operating Center	ct Matter Reference Meetings that were conducted throughout 2013. These reco in February 2014.	ords were reviewed
Has the operator conducted a review of the O	perator Qualification Plan once per yr/15 months?	Not Checked
General Comment:		
The operator was able to show that the OQ plan review is Pawnee Operating Center in February 2014.	s part of the Subject Matter Reference Meetings. These records were reviewed o	during an audit at the
[192.603(b)][192.605(b)(3)]	Are construction records, maps, and operating history available to operating personnel?	Satisfactory
General Comment:		
The laptops in each truck contain the records and maps of operating history information at the Operating Center if no	of the gas system, as well as some of the operating history. Supervisors have ac ecessary.	cess to additional
[192.603(b)][192.605(b)(8)]	Has the operator periodically reviewed personnel's work to determine the effectiveness of normal O&M procedures when deficiencies are found?	Not Checked

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Unless otherwise noted, all code references are to 49CFR Part 192. If an item is marked Unsatisfactory, Not Applicable, or Not Checked, an explanation must be included in this report.

General Comment:		
This is done by Quality Assurance Personnel and s Operating Center audit conducted in February 2014	upervisors during company field audits. Staff reviewed 2013 Quality Assurance Result 1.	s during the Pawnee
CONTINUI	NG SURVEILLANCE RECORDS	Status
[192.603(b)][192.613(a)]	Has the operator reviewed continuing surveillance records for class location changes, failures, leak history, corrosion, changes in cathodic protection, and other unusual operating and maintenance conditions?	Satisfactory
General Comment:		
Staff review patrol records for 2013. No deficiencie	s were found.	
[192.491][192.489]	Does the operator have records verifying if exposed cast iron was examined for evidence of graphitization and if necessary what appropriate action was taken concerning graphitization?	Not Applicable
General Comment:		
There is no cast iron piping within Ameren Kewane	e's operating territory.	
[192.603(b)][192.755]	Does the operator have surveillance records of cast iron pipelines, including appropriate action resulting from tracking circumferential cracking failures, study of leak history, or any other unusual operating and maintenance conditions?	Not Applicable
General Comment:		
There is no cast iron piping within Ameren Kewane	e's operating territory.	
[192.603(b)][192.753(a)]	Is each cast iron caulked bell and spigot joint that is subject to a pressure of more than 25 (psig.) sealed as required?	Not Applicable
General Comment:		
There is no cast iron piping within Ameren Kewane	e's operating territory.	
[192.603(b)][192.753(b)]	Is each cast iron caulked bell and spigot joint that is subject to a pressure of 25 (psig.) or less and is exposed for any reason sealed as required?	Not Applicable
General Comment:		
There is no cast iron piping within Ameren Kewane	e's operating territory.	
QUALIFICA	TION OF PIPELINE PERSONNEL	Status
Category Comment:		
A review of Ameren's OQ Plan and records will be o	conducted during an audit at a later date.	
Refer to operator Qualification Inspection	Forms and Protocols	Not Checked

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General Comment:		
A review of Ameren Illinois' OQ plan was conduct	ed in the Pawnee operating center in February 2014.	
DAMA	AGE PREVENTION RECORDS	Status
Category Comment:		
These records were reviewed during a record aud	lit at the Pawnee Operating Center in February 2014.	
[192.603(b)][191.11(a)]	Did the operator track the number of damages per 1000 locate requests for the previous years?	Not Checked
Has the number of damages increased	or decreased from prior year?	Not Checked
[192.603(b)][192.617]	Does the operator track records of accidents due to excavation damage to ensure causes of failures are addressed to minimize the recurrence?	Not Checked
[192.603(b)][192.614(c)(3)]	Does the operator provide documentation pertaining to notification of excavation, marking, positive response, and the availability and use of the one call system?	Not Checked
Does the operator have a Quality Assur facilities?	ance Program in place for monitoring the locating and marking of	Not Checked
Do pipeline operators include performar	nce measures in facility locating contracts?	Not Checked
[IL ADM. CO.265.100(b)(1)]	Was third party damage to mains involving a release of gas reported to ICC JULIE Enforcement? http://www.icc.illinois.gov/julie/	Not Checked
Has the Operator adopted applicable section of the Common Ground Alliance Best Practices?		Not Checked
If no, were Common Ground Alliance Bo	est Practices discussed with Operator?	Not Checked
EMERGENCY PLANS		Status
[192.603(b)][192.615(b)(1)]	Are supervisors, responsible for emergency action, furnished copies of the latest edition of the Emergency Plan?	Satisfactory
General Comment:	<u>.</u>	
The Emergency Plan is reviewed January of each	year by all company employees. All employees have access to the emergency plan at a	II times.
[192.603(b)][192.615(b)(2)]	Has the operator maintained documentation that the appropriate operating personnel have received training to assure they are knowledgeable of emergency procedures and that the training was effective?	Satisfactory
General Comment:		
Ameren documents training, including emergency	training, with an electronic online system.	
[192.603(b)][192.615(b)(3)]	Has the operator maintained documentation of employee activity reviews to determine whether the procedures were effectively followed in each emergency?	Satisfactory

General Comment:		
Reviews are conducted and documented by supervis situations 2013.	sors as well as QA personnel after an emergency. Ameren Kewanee did not experienc	ce any emergency
[192.603(b)][192.615(c)]	Has the operator maintained documentation that the operator established and maintained liaison with appropriate fire, police and other public officials?	Satisfactory
General Comment:		
This documentation was reviewed during a previous	audit at the Pawnee Operating Center in February 2014.	
[192.603(b)][192.615(a)(3)]	Did the review of emergency response time intervals regarding odor/leak complaint documentation indicate adequate emergency response intervals were achieved?	Not Checked
General Comment:		
Staff reviewed emergency response intervals during	a previous audit at Ameren's Pawnee operating center.	
PUBLIC AWA	RENESS PROGRAM - RECORDS	Status
Category Comment:		
A review of Ameren Illinois' Public Awareness Progra	am was conducted at the Pawnee operating center in February 2014.	
Refer to Public Awareness Program Inspec	ction Forms and Protocols	Not Checked
ODORIZATION OF GAS		
OI	DORIZATION OF GAS	Status
O[[192.603(b)][192.625(f)]	DORIZATION OF GAS Has the operator maintained documentation of odorant concentration level testing using an instrument?	Status Satisfactory
	Has the operator maintained documentation of odorant	
[192.603(b)][192.625(f)]	Has the operator maintained documentation of odorant concentration level testing using an instrument?	
[192.603(b)][192.625(f)] General Comment:	Has the operator maintained documentation of odorant concentration level testing using an instrument?	
[192.603(b)][192.625(f)] General Comment: Staff reviewed odorant concentration levels for 2013.	Has the operator maintained documentation of odorant concentration level testing using an instrument? No deficiencies were found. Has the operator maintained documentation of odorizer	Satisfactory
[192.603(b)][192.625(f)] General Comment: Staff reviewed odorant concentration levels for 2013. [192.603(b)][192.625(e)] NOPV Comment: Staff reviewed documentation of odorant tank levels in	Has the operator maintained documentation of odorant concentration level testing using an instrument? No deficiencies were found. Has the operator maintained documentation of odorizer	Satisfactory Unsatisfactory
[192.603(b)][192.625(f)] General Comment: Staff reviewed odorant concentration levels for 2013. [192.603(b)][192.625(e)] NOPV Comment: Staff reviewed documentation of odorant tank levels in	Has the operator maintained documentation of odorant concentration level testing using an instrument? No deficiencies were found. Has the operator maintained documentation of odorizer tank levels? for 2013. Records for November 2013 indicate that the odorant usage at the Ophiem	Satisfactory Unsatisfactory
[192.603(b)][192.625(f)] General Comment: Staff reviewed odorant concentration levels for 2013. [192.603(b)][192.625(e)] NOPV Comment: Staff reviewed documentation of odorant tank levels in 46lbs/MMCF for the month: well below the minimum	Has the operator maintained documentation of odorant concentration level testing using an instrument? No deficiencies were found. Has the operator maintained documentation of odorizer tank levels? for 2013. Records for November 2013 indicate that the odorant usage at the Ophiem rate of .65lbs/MMCF. Comments indicate the cause as "grain dryer load". Are master meter operators receiving written verification	Satisfactory Unsatisfactory odorant station was
[192.603(b)][192.625(f)] General Comment: Staff reviewed odorant concentration levels for 2013. [192.603(b)][192.625(e)] NOPV Comment: Staff reviewed documentation of odorant tank levels in 46lbs/MMCF for the month: well below the minimum [192.603(b)][192.625(f)(1)]	Has the operator maintained documentation of odorant concentration level testing using an instrument? No deficiencies were found. Has the operator maintained documentation of odorizer tank levels? for 2013. Records for November 2013 indicate that the odorant usage at the Ophiem rate of .65lbs/MMCF. Comments indicate the cause as "grain dryer load". Are master meter operators receiving written verification	Satisfactory Unsatisfactory odorant station was
[192.603(b)][192.625(f)] General Comment: Staff reviewed odorant concentration levels for 2013. [192.603(b)][192.625(e)] NOPV Comment: Staff reviewed documentation of odorant tank levels is .46lbs/MMCF for the month: well below the minimum [192.603(b)][192.625(f)(1)] General Comment:	Has the operator maintained documentation of odorant concentration level testing using an instrument? No deficiencies were found. Has the operator maintained documentation of odorizer tank levels? for 2013. Records for November 2013 indicate that the odorant usage at the Ophiem rate of .65lbs/MMCF. Comments indicate the cause as "grain dryer load". Are master meter operators receiving written verification	Satisfactory Unsatisfactory odorant station was

PATROLLING & LEAKAGE SURVEY		Status
[192.603(b)][192.721(b)(1)]	Is the operator patrolling business districts at a minimum of 4 per year/4 1/2 months?	Satisfactory
General Comment:		
Ameren Kewanee has determined that business district surve	eys are only required once annually. 2013 records indicate the entire busine	ss district was patrolled
[192.603(b)][192.721(b)(2)]	Is the operator patrolling outside business districts at a minimum of 2 per year/7 1/2 months?	Not Applicable
General Comment:		
There are no pipelines within Ameren Kewanee's operating to	erritory that apply to this code part.	
[192.603(b)][192.723(b)(1)]	Is the operator performing leakage surveys in business districts at a minimum of 1 per year/ 15 months? If the operator has inside meter sets that meet this criterion then were those surveyed?	Satisfactory
General Comment:		
Staff reviewed Leakage Survey records for 2013. In order to selected randomly and confirmed on survey records. No defi	determine if inside meter sets were included in the survey, addresses of insiciencies were found.	de meter sets were
[192.603(b)][192.723(b)(2)]	Is the operator performing leakage surveys outside a business district at a minimum of every 5 years/63 months? Is the operator performing leakage surveys on cathodically unprotected pipelines at a minimum of every 3 years/39 months? If the operator has inside meter sets that meet this criterion then were those surveyed? If the operator has yard lines then are those being surveyed?	Satisfactory
General Comment:		
Staff reviewed surveys for areas outside of the business distr The only unprotected pipeline is a short section of main and s system was leak surveyed in 2013.	ict. Is services in the city of Wyanet. Ameren Kewanee was able to provide proof	f that this part of the
YARD LIN	ES - RESIDENTIAL	Status
[220 ILCS 2.2.03]	Has the operator designated and documented the location of all services where the meter is located more than 3 feet away from the wall of a residence?	Satisfactory
[192.463,220 ILCS 2.2.03][220 ILCS 2.2.03]	Has the operator determined if cathodic protection is required on these services?	Satisfactory
192.723(b)(1),192.723(b)(2)][220 ILCS 2.2.03]	After the determination of the cathodic protection requirements, has the operator surveyed each line within the required leakage survey intervals?	Satisfactory
ABANDONMENT or DEACTIV	ATION of FACILITIES PROCEDURES	Status
[192.603(b)][192.727(b)]	Did the operator maintain documentation demonstrating that each pipeline abandoned in place was disconnected	Not Applicable

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	from all sources and supplies of gas, and purged of gas?	
General Comment:		
Ameren Kewanee did not have any pipeline aba	andoned in place during 2013.	
[192.603(b)][192.727(c)]	Did the operator maintain documentation demonstrating that each inactive pipeline that is not being maintained under this part was disconnected from all sources and supplies of gas; purged of gas?	Not Applicable
General Comment:		
Ameren Kewanee did not have any pipeline ma	de inactive during 2013.	
[192.603(b)][192.727(d)]	Did the operator maintain documentation demonstrating that whenever service to a customer was discontinued access to gas was either; locked, prevented by a mechanical fitting, or disconnected from the gas supply and open pipe ends sealed?	Satisfactory
General Comment:	•	
Ameren uses a computerized service order sys	tem to record services that are locked off and the method used. (typically services are pin	n-locked)
[192.603(b)][192.727(e)]	Did the operator maintain documentation when air was used for purging that a combustible mixture was not present after purging?	Satisfactory
is not done for distribution.	ly on high pressure distribution and transmission lines. Engineering typically writes up a "p	ourge plan", however this
[192.727(g)][192.727(g)]	Did the operator maintain documentation for each abandoned onshore pipeline facility that crosses over, under or through a commercially navigable waterway?	Not Applicable
General Comment:	•	
There are no abandoned pipelines crossing nav	rigable waterways within Ameren Kewanee's operating territory.	
PRESSI	URE LIMITING AND REGULATION	Status
[192.603(b)][192.739(a)]	Is the operator inspecting and testing the pressure limiting and regulating stations at a minimum of 1 per year/15 months?	Satisfactory
General Comment:	•	
Staff reviewed regulator inspections for 2013. N	lo deficiencies were found.	
[192.603(b)][192.743(a)]	Is the operator inspecting pressure limiting and regulating stations for adequate capacity at a minimum of 1 per year/15 months?	Satisfactory
General Comment:	<u> </u>	
Staff was able to confirm regulators are abacks	d annual for capacity. These inspections are listed as "engineering evaluations" in Amere	n's GCS system

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[192.603(b)][192.743(b)]	If the operator used calculations to determine sufficient capacity, were the calculation reviews documented at a minimum of 1 per year/15 months?	Satisfactory
General Comment:	·	
Staff was able to confirm regulators are checked annual for	capacity. These inspections are listed as "engineering evaluations" in Amerei	n's GCS system.
[192.603(b)][192.741(a),192.741(b)]	Is each distribution system supplied by more than one district pressure regulating station, or where required by the operator on a system supplied by a single regulating station, equipped with telemetering or recording pressure gauges to indicate the gas pressure in the district?	Satisfactory
General Comment:		
These records are housed in the Peoria office and will be re-	viewed at a later date.	
[192.603(b)][192.741(c)]	If there were indications of abnormally high- or low- pressure, were actions taken to correct any unsatisfactory operating conditions?	Not Checked
General Comment:		
These records are housed at Decatur Gas Control. A review	y of these records will be conducted at a later date.	
[192.603(b)][192.743(a),192.743(b),192.195(b)(2	2)] Is overpressure protection provided by the supplier pipeline downstream of the take point?	Yes
General Comment:	·	
Each take point within the Ameren Kewanee operations terri	tory is protected by an over pressure relief valve.	
[192.603(b)][192.743(a)]	If Yes, does the operator have documentation to verify that these devices have adequate capacity?	Not Checked
General Comment:		
The operator does verify this information, however, the record during the next record audit in Peoria.	rds for capacity verification are housed at the Peoria operating center. These	records will be reviewed
VALVE	MAINTENANCE	Status
[192.603(b)][192.747(a),192.747(b)]	Did the operator inspect and maintain distribution valves necessary for the safe operation of the system at a minimum of 1 per year/15 months?	Satisfactory
General Comment:		
Staff reviewed valve inspections from 2013 with no issues in	lentified.	
[192.603(b)][192.749(a)]	Did the operator inspect and maintain vaults > 200 cubic feet at a minimum of 1 per year/15 months?	Not Applicable
General Comment:		
There are no vaults within Ameren Kewanee's gas system.		
Investig	gation Of Failures	Status

[192.603(b)][192.617]	Did the operator experience accidents or failures requiring analysis?	Not Applicable
General Comment:		
No failures requiring analysis occurred in Ameren'	s Kewanee operating territory in 2013.	
w	ELDING OF STEEL PIPE	Status
[192.603(b)][192.225(b)]	Does the operator have documentation for their qualified welding procedure?	Satisfactory
General Comment:		
The operator's welding procedures are included in	the O&M in the section titled, WELD - Welding.	
[192.603(b)][192.227,192.229]	Does the operator have documentation of welder qualification documentation as required?	Not Checked
General Comment:	·	
Staff reviewed documentation of welder qualification	on/re-qualification during a record audit at the Pawnee Operating Center in February 20	114.
[192.709][192.243(b)(2)]	Does the operator have documentation of NDT personnel qualification as required?	Not Checked
General Comment:		
The NDT records were reviewed at a previous aud	lit at Decatur Plaza.	
[192.709][192.243(f)]	Does the operator have documentation of NDT testing performed?	Not Checked
General Comment:		
The NDT records were reviewed at a previous aud	lit at Decatur Plaza.	
JOINING OF	MATERIAL OTHER THAN WELDING	Status
[192.603(b)][192.285]	Are persons making joints with plastic pipe qualified?	Satisfactory
General Comment:	•	
The operator was able to provide documentation of Operating Center in February 2014.	of qualification for persons making plastic joints. These records were reviewed during ar	audit at the Pawnee
[192.603(b)][192.287]	Are persons inspecting plastic pipe joints qualified?	Satisfactory
General Comment:		
The operator was able to provide documentation of Operating Center in February 2014.	of qualification for persons inspecting plastic joints. These records were reviewed during	an audit at the Pawne
[192.603(b)][192.283]	Are qualified joining procedures for plastic pipe in place?	Satisfactory
General Comment:		
The joining procedures are located in section "PO	LY - Polyethylene Pipe" of the operator's O&M.	
CORR	OSION CONTROL RECORDS	Status

[192.491(a)][192.491(a)]	Has the operator maintained maps or records of cathodically protected piping, cathodic protection facilities, galvanic anodes, and neighboring structures bonded to the cathodic protection system?	Not Checked
General Comment:		
Ameren maintains an electronic mapping system a later date.	m (GCS) which includes some of this information. Complete records are housed in Peoria	and will be reviewed at
[192.491][192.459]	Has the operator maintained documentation of an examination when buried pipe was exposed?	Satisfactory
General Comment:		
Staff reviewed many buried pipe examination fo	rms. No deficiencies were identified.	
[192.491][192.465(a)]	Has the operator maintained documentation of annual pipe-to-soil monitoring performed at a minimum of 1 per yr/15 months and/or isolated services or short sections of main less than 100 feet at a minimum of 10% annually?	Satisfactory
General Comment:		
Staff was able to review Ameren's CTS Corrosi	on tracking system and spot checked several CP survey entries. No deficiencies were foun	d.
[192.491][192.465(b)]	Has the operator maintained documentation of rectifier or other impressed current power sources inspections at a minimum of 6 per year/ 2 1/2 months?	Satisfactory
General Comment:		
All rectifiers are in Kewanee all other towns in c	perating territory are anode protected.	
[192.491][192.465(c)]	Has the operator maintained documentation of each critical interference bond, reverse current switch, diode, etc. inspections at a minimum of 6 per year/ 2 1/2 months and/or non-critical interference bond inspections at a minimum of 1 per year/15 months?	Not Applicable
General Comment:		
There are no interference bonds (critical or non	-critical) within Ameren Kewanee's system.	
[192.491][192.465(d)]	Has the operator taken prompt remedial actions to correct any deficiencies indicated by the monitoring?	Not Applicable
General Comment:	1 - 1	
There are no interference bonds (critical or non	-critical) within Ameren Kewanee's system.	
[192.491][192.465(e)]	Has the operator maintained documentation of unprotected pipeline surveys, inspections, or tests at a minimum of 3 years/39 months?	Satisfactory
General Comment:	·	
There is no unprotected pipeline within Ameren	Variance le territorie	

[192.491][192.467(a),192.467(c),192.467(d)]	Has the operator maintained documentation of inspections or tests for electrical isolation at casings?	Satisfactory
General Comment:		
Staff reviewed the corrosion records for casings. All record	ls that were reviewed indicated that isolation and CP readings are taken annua	ally at casings.
[192.491][192.469]	Does the operator have a sufficient number of test stations or other contact points for electrical measurement to determine the adequacy of cathodic protection?	Satisfactory
[192.491][192.471]	Has the operator maintained documentation of corrective actions taken when a test lead is no longer electrically conductive?	Not Applicable
General Comment:		
There were no instances of test leads becoming electrically	inconductive in 2013.	
[192.491][192.473(b)]	Has the operator maintained documentation of inspections or tests to assure their cathodic protection system is not affecting adjacent underground metallic structures?	Not Applicable
General Comment:		
Ameren identifies these as "adjacent foreign crossings", an	d check them annually.	
[192.491][192.475(a)]	Has the operator maintained documentation of investigations or steps taken to minimize internal corrosion due to transportation of corrosive gas?	Not Checked
General Comment:	<u> </u>	
Corrosion records including coupons are housed at Decatu	r Plaza. These records were reviewed during a previous audit.	
[192.491][192.475(b)]	Has the operator maintained documentation of internal surface inspections performed when pipe is removed for any reason?	Not Checked
General Comment:		
Corrosion records including coupons are housed at Decatu	r Plaza. These records were reviewed during a previous audit.	
[192.491][192.477]	Has the operator maintained documentation of internal corrosion coupon monitoring at a minimum of 2 per year/7 1/2 months?	Not Checked
General Comment:		
Corrosion records including coupons are housed at Decatu	r Plaza. These records were reviewed during a previous audit.	
[192.491][192.481]	Has the operator maintained documentation of atmospheric corrosion control monitoring at a minimum of 1 per 3 years/ 39 months?	Satisfactory
General Comment:		

[192.491][192.479]	Has the operator maintained documentation of corrective action where atmospheric corrosion was discovered?	Satisfactory
General Comment:	·	
Staff reviewed documentation of atmospheric corrosion number associated with the issue to verify work was co	n issues identified during a previous leak survey, then used the GCS system to track Impleted.	k the work order
[192.491][192.483(a),192.483(b),192.483(c)	Has the operator maintained documentation demonstrating that pipe removed due to external corrosion has been repaired or replaced with pipe that was coated and cathodically protected?	Satisfactory
General Comment:		
No pipe in the Ameren Kewanee operating territory was O&M stipulates that cathodic protection is applied to the protection is verified at the time of repair.	s removed due to external corrosion, however, all steel repair pipe used in Ameren's e repaired pipeline within 1 year, however, Ameren LaSalle's system utilizes rectifie	s system is coated. Th rs so cathodic
TRAININ	G - 83 IL ADM. CODE 520	Status
[520.10(a) (1)]	Has the operator maintained documentation demonstrating that personnel have received adequate	Satisfactory
	training?	Satisfactory
General Comment:		Satisfactory
Ameren Illinois utilizes an electronic records system of next training session is due.	training?	
Ameren Illinois utilizes an electronic records system of	training? training completed. This shows all company training, date of completion and include Do training records include verbal instruction and/or on	es reminders for when
Ameren Illinois utilizes an electronic records system of next training session is due. [520.10(a) (2)]	training? training completed. This shows all company training, date of completion and include Do training records include verbal instruction and/or on the job training for each job classification?	es reminders for when
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Unless otherwise noted, all code references are to 49CFR Part 192. If an item is marked Unsatisfactory, Not Applicable, or Not Checked, an explanation must be included in this report.

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